HTML:

<!DOCTYPE html>

<html lang="en">

<head>

  <meta charset="UTF-8">

  <title>Simple Bank Interface</title>

<link rel="stylesheet" href="style.css">

</head>

<body>

  <div class="bank-interface">

    <h2>Account Balance: <span id="balance">$1000</span></h2>

    <input type="number" id="amount" placeholder="Enter amount" min="0">

    <div class="btn-group">

      <button onclick="deposit()">Deposit</button>

      <button onclick="withdraw()">Withdraw</button>

    </div>

    <p id="message"></p>

  </div>

  <script src="script.js"></script>

</body>

</html>

JAVA SCRIPT:

let balance = 1000;

function updateUI(message = '', isError = false) {

  document.getElementById('balance').textContent = `$${balance}`;

  document.getElementById('amount').value = '';

  const msg = document.getElementById('message');

  msg.textContent = message;

  msg.style.color = isError ? '#d01919' : 'green';

}

function deposit() {

  const amount = Number(document.getElementById('amount').value);

  if (amount > 0) {

    balance += amount;

    updateUI(`Deposited $${amount.toFixed(2)} successfully.`, false);

  } else {

    updateUI('Please enter a valid amount to deposit.', true);

  }

}

function withdraw() {

  const amount = Number(document.getElementById('amount').value);

  if (amount > 0 && amount <= balance) {

    balance -= amount;

  updateUI(`Withdrawn $${amount.toFixed(2)} successfully.`, false);

  } else if (amount > balance) {

    updateUI('Insufficient funds!', true);

  } else {

    updateUI('Please enter a valid amount to withdraw.', true);

  }

}

updateUI();

CSS:

:root {

  --primary-color: #2c3e50;

  --secondary-color: #3498db;

}

body {

  background: #fbf3f3;

  font-family: Arial, sans-serif;

  margin: 0;

  padding: 0;

}

.bank-interface {

  display: grid;

  gap: 1rem;

max-width: 500px;

  margin: 2rem auto;

  padding: 2rem;

  border-radius: 8px;

  box-shadow: 0 2px 10px rgba(0,0,0,0.1);

  background: #fff;

}

.bank-interface h2 {

  margin-top: 0;

  font-size: 1.4em;

  color: var(--primary-color);

}

input[type="number"] {

  width: 100%;

  padding: 0.5em;

  border: 1px solid #cdd5df;

  border-radius: 4px;

  font-size: 1em;

}

.btn-group {

  display: flex;

  gap: 1em;

}

button {

  flex: 1;

  padding: 0.7em 1em;

  background: var(--secondary-color);

  color: #fff;

  border: none;

  border-radius: 4px;

  font-weight: bold;

  cursor: pointer;

  transition: background .2s;

}

button:hover {

  background: #217dbb;

}

#message {

  min-height: 1.5em;

  font-size: 1em;

  color: #d01919;

font-weight: 500;

}

@media (max-width: 600px) {

  .bank-interface {

    padding: 1rem;

    margin: 1rem;

  }

}

@media (max-width: 400px) {

  .bank-interface {

    padding: 0.5rem;

    margin: 0.5rem;

  }

  input[type="number"] {

    font-size: 0.9em;

  }

  button {

    padding: 0.5em;

    font-size: 0.9em;

  }

}

